1	"

L Number	Hits	Search Text	DB	Time stamp
1	684	(sampl\$3 near3 hold\$3) same integration same (time or period or times or periods)	USPAT	2002/11/14 08:20
2	65	(sampl\$3 near3 hold\$3) same integration	USPAT	2002/11/14
	00	same (time or period or times or periods)		08:20
	20	<pre>same counter (sampl\$3 near3 hold\$3) same integration</pre>	USPAT	2002/11/14
3	32	same (time or period or times or periods)	USERI	08:20
		same counter same reset\$4		
-	0	(sampl\$3 near2 hold\$3) same (analog near2	USPAT	2002/10/30 08:32
_	489	digital near3 convert%3) ((sampl\$3 near2 hold\$3) same (analog	USPAT	2002/10/30
		near2 digital)) and (photocell\$1 or		09:07
		<pre>photodector\$1 or photodiode\$1 or photosensor\$1)</pre>		
_	747	(sampl\$3 near2 hold\$3) same reference adj	USPAT	2002/10/30
		voltage\$1 and (analog near2 digital)		09:07
-	226	<pre>(samp1\$3 near2 hold\$3) same reference adj voltage\$1 same (analog near2 digital)</pre>	USPAT	2002/10/30
_	16	((sampl\$3 near2 hold\$3) same reference	USPAT	2002/10/30
		adi voltage\$1 same (analog near2		09:07
		digital)) and (photocell\$1 or photodector\$1 or photode\$1 or		
		photosensor\$1)		
-	43	(sampl\$3 near2 hold\$3) same reference adj	EPO; JPO;	2002/10/30
_	210	voltage\$1 same (analog near2 digital) ((sampl\$3 near2 hold\$3) same reference	DERWENT USPAT	2002/10/30
_	210	adj voltage\$1 same (analog near2		10:56
		digital)) not (((sampl\$3 near2 hold\$3)		
		<pre>same reference adj voltage\$1 same (analog near2 digital)) and (photocell\$1 or</pre>		
		photodector\$1 or photodiode\$1 or		
	160	photosensor\$1)) ((sampl\$3 near2 hold\$3) or ("s/h")) same	USPAT	2002/10/30
_	160	analog same dynamic adj range\$1		14:31
-	2769	(reset or enable) with reference adj	USPAT	2002/10/30
_	444	voltage\$1 (reset or enable) with reference adj	USPAT	2002/10/30
		voltage\$1 with pulse\$1		14:07
-	47	((sampl\$3 near2 hold\$3) or ("s/h")) same analog same (voltage adj control\$3 adj	USPAT	2002/10/30
		oscillator\$1 or vco) same counter\$1		
-	11	((sampl\$3 near2 hold\$3) or ("s/h")) same	EPO; JPO;	2002/10/30
		analog same (voltage adj control\$3 adj oscillator\$1 or vco) same counter\$1	DERWENT	14:24
_	218		USPAT	2002/11/04
		voltage\$1	EPO; JPO;	07:17 2002/11/04
-	96	(samp1\$3 near2 hold\$3) with bias\$3 with voltage\$1	DERWENT	16:35
-	1395	(sampl\$3 near2 hold\$3) with amplifier\$1	USPAT	2002/11/04
	211	same analog same digital   (sampl\$3 near2 hold\$3) with amplifier\$1	USPAT	13:29 2002/11/04
		with (gain\$1 or scal\$3) same analog same		15:34
		digital	USPAT	2002/11/04
_	57	(sampl\$3 near2 hold\$3) with ground\$3 same analog same digital	OSERI	15:41
_	6	(sampl\$3 near2 hold\$3) with ground\$3 same	EPO; JPO;	2002/11/04
		analog same digital (sampl\$3 near2 hold\$3) with amplifier\$1	DERWENT EPO; JPO;	15:32 2002/11/04
-	24	(sampis near noids) with amplifier   with (gain 1 or scal 3) same analog same	DERWENT	15:34
		digital		2002/11/04
-	. 29	(sampl\$3 near2 hold\$3) with bias\$3 same analog same digital	USPAT	2002/11/04
_	5	(sampl\$3 near2 hold\$3) with bias\$3 same	EPO; JPO;	2002/11/04
		analog same digital	DERWENT USPAT	16:10 2002/11/04
-	189	(sampl\$3 near2 hold\$3) with bias\$3 and analog with digital	OSFAI	16:23
L		diding with digital		



-	160		USPAT	2002/11/04
		analog with digital) not ((sampl\$3 near2		16:12
		hold\$3) with bias\$3 same analog same		
		digital)		
-	160		USPAT	2002/11/04
		analog with digital) not ((sampl\$3 near2		16:12
		hold\$3) with bias\$3 same analog same		
		digital)) not ((sampl\$3 near2 hold\$3)		
		with bias\$3 with voltage\$1)		
-	53	(sampl\$3 near2 hold\$3) with bias\$3 with	USPAT	2002/11/04
		amplifier\$1 and analog with digital		16:34
-	3	(sampl\$3 near2 hold\$3) with bias\$3 with	EPO; JPO;	2002/11/04
ĺ	1	amplifier\$1 and analog with digital	DERWENT	16:34
-	6	(sampl\$3 near2 hold\$3) with bias\$3 with	US-PGPUB	2002/11/04
		amplifier\$1 and analog with digital		16:34
-	17	(sampl\$3 near2 hold\$3) with bias\$3 with	US-PGPUB	2002/11/04
	1	voltage\$1		16:36
-	17	((sampl\$3 near2 hold\$3) with bias\$3 with	US-PGPUB	2002/11/04
	1	voltage\$1) not 17]		16:36
-	15	((sampl\$3 near2 hold\$3) with bias\$3 with	US-PGPUB	2002/11/13
		voltage\$1) not ((sampl\$3 near2 hold\$3)		10:36
		with bias\$3 with amplifier\$1 and analog		
		with digital)		
-	412	(sampl\$3 near2 hold\$3) with (scaled or	USPAT	2002/11/13
		scaling or scale)		10:40
-	41	(sampl\$3 near2 hold\$3) with (scaled or	USPAT	2002/11/13
		scaling) with amplif\$5		11:13
-	20	(sampl\$3 near2 hold\$3) with (scale) with	USPAT	2002/11/13
		amplif\$5 with voltage\$1		13:25
-	3	(sampl\$3 near2 hold\$3) with (scale) with	EPO; JPO;	2002/11/13
		amplif\$5 with voltage\$1	DERWENT	13:27
-	831	(sampl\$3 near3 hold\$3) near3 amplif\$5	USPAT	2002/11/13
		with voltage\$1		14:18
-	13	(sampl\$3 near3 hold\$3) same match\$3 same	USPAT	2002/11/14
•		dynamic adj range\$1		08:18